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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1 53(b))

08/1101

Attorney Docket No. 35780/238028 (5780-4)

First Inventor or Application Identifier: Privalle

Title of Invention: METHODS FOR THE SYNTHESIS OF A

MODIFIED HEMOGLOBIN SOLUTION

Express Mail Label No. EL868637217US

-S.U.S.

ADDRESS TO: BOX PATENT APPLICATION
COMMISSIONER FOR PATENTS
WASHINGTON, DC 20231

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Christopher Thomas Privalle; Cyrus John Stacey; Todd Lewis Talarico

Assignee of this invention is Apex Bioscience, Inc.

- 1. The Filing Fee has been calculated as shown below:
- 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

			Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee 1	Rate Fee 0	
BASIC FEE				\$355	\$0	
TOTAL CLAIMS:	35 - 20 =	15	X 9 = \$135 $x 18 = $$		x 18 = \$0	
INDEP CLAIMS:	3 - 3 =	0	X 40 = \$0		x 80 = \$0	
[□]MULTIPLE DEPENDENT CLAIMS PRESENTED			+135 = \$0		+270 = \$	
*If the difference in Column 1 is less than zero, enter "0" in Column 2.			TOTAL	\$490	TOTAL \$	

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

- a. Fees required under 37 CFR 1.16 (National filing fees).
 - Fees required under 37 CFR 1.17 (National application processing fees).
- A check in the amount of \$490.00 for the filing fee is enclosed.
- The above filing fee will be paid along with Applicant's Response to Notice to File Missing Parts.
- 3. Specification ($\underline{40}$ pages)

b.

- 4. Sheets of Formal Drawings (35 USC 113)
- 5. Declaration and Power of Attorney; [Total Pages ____
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
 - (for continuation/divisional with Box 18 completed)
 - i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
- 6. Application Data Sheet. See 37 CFR 1.76
- 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8.	Nucle	otide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
	a.	Computer Readable Copy (CRF)				
	b.	Request for Transfer of Computer Readable Form of Sequence Listing under 37 CFR § 1.821(e) and MPEP 2422.05				
	c.	Specification Sequence Listing on:				
		i.				
	d.	ii. Paper (pages) Statement verifying identity of above copies				
ACC		YING APPLICATION PARTS				
9.		Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)				
j. 10.		37 CFR 3.73(b) Statement (when there is an assignee); Power of Attorney				
11.		English Translation Document (if applicable)				
12.		Information Disclosure Statement (IDS)/PTO-1449; Copies of IDS Citations				
13.		Preliminary Amendment				
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed) Foreign Priority is				
16.		Request and Certification for Non-publication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB35 or its equivalent.				
17.		Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.				
18.	and i	CONTINUING APPLICATION, check appropriate box and supply the requisite information below not a preliminary amendment, or in an Application Data Sheet under 37 CF 1.76: Continuation Divisional Continuation in Part (CIP)				
		of prior Application No:; Filed				
	Prior	Application Information: Examiner Group/Art Unit:				
under l	Box 5b. is o	TION or DIVISONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by corporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19.	COR	RESPONDENCE ADDRESS <u>CUSTOMER NUMBER 00826</u>				
Agen Alsto	t of Reco t Registra on & Biro					
		rica Plaza von Street, Suite 4000 Tel Raleigh Office (919) 862-2200				
		28280-4000 Fax Raleigh Office (919) 862-2260				
Post of Apple	of Depos I here Office to ication, C	"mailing label number: EL868637217US sit: August 16, 2001 eby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Box Patent Commissioner for Patents, Washington, DC 20231.				
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